

THE KNOWN GEOGRAPHIC DISTRIBUTION OF THE MEMBERS OF THE
VERBENACEAE, AVICENNIACEAE, STILBACEAE, SYMPHOREMACEAE, and
ERIOCAULACEAE. SUPPLEMENT 1

Harold N. Moldenke

Several thousand additional specimens studied since the typescript of my booklet entitled "The known geographic distribution of the members of the Verbenaceae, Avicenniaceae, Stilbaceae, Symphoremaceae, and Eriocaulaceae" went to press have brought to light the following new records, together with several corrections. In all, 226 country or island records, 317 state, province or department records, and 31 county or parish records are listed here for the first time. The material on which these new records are based is deposited in the Government Herbarium at Salisbury, Southern Rhodesia, the Erik Wall Herbarium at Stockholm, the Krukoff Herbarium at the New York Botanical Garden, and the herbaria of the Royal Botanic Gardens at Kew, Museu Nacional at Rio de Janeiro, Muséum National d'Histoire Naturelle at Paris, Instituto Botânico at São Paulo, Museo Comercial de Venezuela at Caracas, Museo de Historia Natural at Montevideo, Trinidad and Tobago Botanical Garden at Port-of-Spain, Naturhistoriska Riksmuseet at Stockholm, Parque Nacional da Serra dos Orgãos at Teresopolis, University of Kansas at Lawrence, and the Britton Herbarium at the New York Botanical Garden.

CANADA:

Ontario:

Verbena simplex Lehm. [Carleton County]

UNITED STATES OF AMERICA:

New York:

Eriocaulon septangulare With. -- delete "Tioga County"

Verbena hastata L. [Chemung, Ontario, Steuben, Tioga, & Wayne Counties]

Verbena officinalis L. [Bronx County]

Verbena urticifolia L. [Ontario & Steuben Counties]

Verbena urticifolia var. leiocarpa Perry & Fernald [Steuben County]

Florida:

Phyla nodiflora (L.) Greene [Orange County]

Vitex Agnus-castus f. alba (West.) Rehd. [Highlands County]

Vitex Agnus-castus var. alba West. -- to be deleted

Indiana:

Verbena hastata L. [Henry County]

Verbena urticifolia var. leiocarpa Perry & Fernald [Huntington & Owen Counties]

Kansas:

Phyla cuneifolia (Torr.) Greene [Garden County]

Verbena bracteata Lag. & Rodr. [Bourbon & Greenwood Counties]

Verbena canadensis (L.) Britton [Butler County]

Verbena hastata L. [Cherokee & Harvey Counties]

~~x~~Verbena moenchina Moldenke [Greenwood & Leavenworth Counties]

~~x~~Verbena Rydbergii Moldenke [Chautauqua & Leavenworth Counties]

Missouri:

Callicarpa americana L. [Taney County]

Texas:

Clerodendrum indicum (L.) Kuntze [Jasper County]

Phyla nodiflora var. rosea (D. Don) Moldenke [Brewster County]

Vitex Agnus-castus f. alba (West.) Rehd. [Travis County]

Vitex Agnus-castus var. alba West. -- to be deleted

Arizona:

Verbena tenuisecta Briq. [Pima County]

California:

Verbena robusta Greene [Orange County]

CHANNEL ISLANDS:

Verbena robusta Greene [Angel, San Clemente, San Miguel, Santa Catalina, Santa Cruz, & Santa Rosa]

delete ANGEL ISLAND, SANTA CATALINA ISLANDS, and SANTA CRUZ ISLAND as separate headings

MEXICO:

Citharexylum Donnell-Smithii Greenm. [Chiapas]

Citharexylum Sessaei D. Don [San Luis Potosí]

~~x~~Verbena hybrida Voss [Nuevo Leon]

GUATEMALA:

Eriocaulon Ehrenbergianum Klotzsch [El Quiché & Sacatepéquez]

Phyla scaberrima (A. L. Juss.) Moldenke [Guatemala]

HONDURAS:

Lantana glandulosissima Hayek [Morazán]

Lantana hirta Grah. [Morazán]

Stachytarpheta Frantzii Polak. [Morazán]

Verbena litoralis H.B.K. [Morazán]

ST. LUCIA:

Lantana Canara var. aculeata (L.) Moldenke

Stachytarpheta urticaefolia (Salisb.) Sims

GRENADE:

Stachytarpheta urticaefolia (Salisb.) Sims

TORTUGA:

Lantana involucrata L.

COLOMBIA:

Aegiphila grandis Moldenke [Antioquia]

Aegiphila hirsutissima Moldenke [Antioquia]

Aegiphila longifolia Turcz. -- delete the asterisk

Cornutia microcalycina var. anomala Moldenke [Caldas]

Cornutia odorata var. calvescens Moldenke [Caldas]

Lantana amata Schau. [Caldas]

Lantana Canara L. [Cundinamarca & Vichada]

Lantana cujabensis Schau. [Caldas]

Lantana cujabensis var. punctata Moldenke [Santander]
Lantana glandulosissima Hayek [Cauca]
Lantana trifolia L. [Bolívar]
Lippia americana L. [Santander]
Paepalanthus muscosus Körn. [Valle del Cauca]
Phyla scaberrima (A. L. Juss.) Moldenke [Caldas]
Stachytarheta cayennensis (L. C. Rich.) Vahl [Amazonas]
Vitex capitata Vahl [Bolívar]

VENEZUELA:

Eriocaulon atabapense Moldenke -- delete the asterisk
Lantana glandulosissima Hayek [Federal District]
Lantana maxima Hayek [Mérida & Trujillo]
Lantana Pittieri Moldenke [Federal District]*
Lantana rugulosa H.B.K. -- to be deleted
Lippia alba (Mill.) N. E. Br. [Falcón]
Paepalanthus tortilis (Bong.) Mart. [Lará]
Petrea pubescens Turcz. [Carabobo]
Phyla nodiflora (L.) Greene [Federal District]
Phyla nodiflora var. reptans (H.B.K.) Moldenke [Miranda & Paraguáná]
Stachytarheta angustifolia (Mill.) Vahl [Paraguáná]
Stachytarheta mutabilis (Jacq.) Vahl [Zulia]
Stachytarheta roraimensis var. pubescens Moldenke -- delete the asterisk
Stachytarheta trinitensis Moldenke [Paraguáná]
Syngonanthus biformis (N. E. Br.) Gleason [Sucre]
Syngonanthus caulescens (Poir.) Ruhl. [Anzoátegui]
Syngonanthus gracilis var. aureus Ruhl.
Tonina fluviatilis Aubl. [Anzoátegui]
Verbena tenuisecta Briq. [Federal District]
Vitex calothyrsa Sandw. [Amazonas]
Vitex capitata Vahl [Barinasa & Carabobo]
Vitex compressa Turcz. [Anzoátegui]

BRITISH GUIANA:

Eriocaulon atabapense Moldenke
Ghinia spicata (Aubl.) Moldenke
Stachytarheta roraimensis var. pubescens Moldenke

SURINAM:

Paepalanthus polytrichoides f. villosus Moldenke -- delete the asterisk

ECUADOR:

Aegiphila bogotensis var. aequinotialis Moldenke [Azuay]*
Aegiphila chrysantha Hayek [Chimborazo]
Aegiphila ferruginea Hayek & Spruce [Azuay]
Aegiphila integrifolia (Jacq.) Jacks. [Santiago-Zamora]
Aegiphila pendula Moldenke [Bolívar, Cañar, Chimborazo, Guayas, & Santiago-Zamora] -- delete "Oriente"
Aegiphila purpurascens Moldenke [Azuay]*
Aegiphila Schimpffii Moldenke [Bolívar, Cañar, & Chimborazo]

-- the correct orthography of this specific name is as here given.

- Avicennia nitida Jacq. [Bolívar]
Citharexylum montanum var. chimboraense Moldenke [Chimborazo]*
Cormelia microcalycina var. pulverulenta Moldenke [Bolívar & Cañar]
Duranta coriacea Hayek [Chimborazo]
Duranta Dombeyana Moldenke [Chimborazo]
Duranta Mutisii L. f. [Cañar]
Duranta repens L. [Loja]
Eriocaulon microcephalum H.B.K. [Azuay]
Lantana Moritziana Otto & Dietr. [Pichincha]
Lantana scabiosaeiflora H.B.K. [Chimborazo]
Lantana scabiosaeiflora f. albida Moldenke [El Oro]*
Lantana trifolia L. [Bolívar, Cañar, & Chimborazo]
Petrea pubescens var. Klugii Moldenke [Santiago-Zamora]*
Priva lappulacea (L.) Pers. [Guayas & Los Ríos]
Syngonanthus yacuambensis Moldenke [Azuay]*
Verbena demissa Moldenke [Azuay & Cañar]*
Verbena litoralis H.B.K. [Cañar & Pichincha]

PERU:

- Aloysia minthiosa Moldenke [Lima]
Callicarpa longifolia Lam. [Lima]
Junellia juniperina var. grisea (I. M. Johnst.) Moldenke [Ayacucho]
Lantana cujabensis Schau. [Huánuco]
Lantana Fiebrigii Hayek [Huánuco]
Lantana Zahlbruckneri Hayek [Cajamarca & Lima]
Paenalanthus crassicaulis Körn. [Cajamarca]
Paenalanthus Ferreyrae Moldenke [Cajamarca]*
Petrea pubescens var. Klugii Moldenke -- delete the asterisk
Phyla strigulosa (Mart. & Gal.) Moldenke [Cajamarca]
Verbena clavata f. albiflora Moldenke [Arequipa]*
Verbena Ferreyrae Moldenke [Ayacucho]*
Verbena glabrata H.B.K. [Lima]
Verbena lucanensis Moldenke [Ayacucho]*
Verbena Matthewsii Briq. [Ayacucho]
Verbena microphylla H.B.K. [Ayacucho]
Verbena occulta Moldenke [La Libertad]*

BRAZIL:

- Aegiphila Lhotzkiana Cham. [Pará]
Aegiphila longifolia Turcz. [Amazonas]
Aegiphila Luschnathi Schau. [Federal District]
Aloysia virgata var. platyphylla (Briq.) Moldenke [Paraná]
Avicennia Schaueriana Stapf & Leechman [Federal District]
Bouchea cinoensis Moldenke [Minas Geraes]*
Citharexylum Glaziovii Moldenke [Ceará]
Citharexylum laetum Hiern [Federal District]
Citharexylum myrianthum Cham. [Santa Catharina]

- Citharexylum Poeppigii var. margaritaceum Poepp. & Moldenke
[Pará]
- Clerodendrum indicum (L.) Kuntze [Federal District]
- Clerodendrum japonicum (Thunb.) Sweet [Pará]
- Duranta vestita Cham. [São Paulo]
- Eriocaulon leptophyllum Kunth [Paraná]
- Eriocaulon magnificum Ruhl. [São Paulo]
- Eriocaulon modestum Kunth [Rio Grande do Sul]*
- Eriocaulon pterosepalum Herzog [Amazonas]
- Lantana brasiliensis Link [Rio de Janeiro]
- Lantana Camara L. [Amazonas]
- Lantana Camara var. aculeata (L.) Moldenke [Federal District]
- Lantana Fiebrigii Hayek [Mattogrosso]
- Lantana glutinosa Poepp. [Rio de Janeiro]
- Lantana minasensis Moldenke [São Paulo]
- Lantana Pohliana Schau. [Federal District]
- Lantana radula Sw. [Federal District, Parahyba, Rio de Janeiro, & Rio Grande do Sul]
- Lantana robusta Schau. [Federal District]
- Lantana Salzmanni Schau. [Rio de Janeiro]
- Lantana tiliacifolia Cham. [Ceará, Federal District, Maranhão, & Parahyba]
- Lantana trifolia var. rigidiuscula Briq. [Rio de Janeiro]
- Leiothrix Becklii (Szysz.) Ruhl. [Rio de Janeiro]
- Leiothrix hirsuta (Wikstr.) Ruhl. [Federal District & Rio de Janeiro]
- Lippia asperima var. rotundata Moldenke -- delete the asterisk
- Lippia gracilis Schau. [Amazonas]
- Lippia lupulina Cham. [Amazonas]
- Lippia polycephala Briq. -- delete the asterisk
- Lippia primulina var. goyazensis S. Moore [Minas Geraes]
- Lippia Schaueriana Mart. [Bahia]
- Lippia turnerifolia Cham. [São Paulo]
- Lippia turnerifolia var. angusta Kuntze -- to be deleted
- Paepalanthus bifidus (Schröd.) Kunth [Alagoas]
- Paepalanthus capillaceus Klotzsch [Amazonas]
- Paepalanthus chloronema Alv. Silv. [Mattogrosso]
- Paepalanthus corymboides var. epilosus Ruhl. [Paraná]
- Paepalanthus coutoensis Moldenke [Federal District]
- Paepalanthus cristatus Moldenke -- to be deleted
- Paepalanthus Dusenii Ruhl. -- to be deleted
- Paepalanthus fasciculatus f. tenellus Herzog [Amazonas]
- Paepalanthus Lamarckii Kunth [Amazonas]
- Paepalanthus planifolius (Bong.) Körn. [Paraná]
- Paepalanthus polyanthus (Bong.) Kunth [Rio de Janeiro]
- Paepalanthus polyanthus var. villosus Beauverd [Federal District & Rio de Janeiro]
- Paepalanthus polytrichoides f. villosus Moldenke [Mattogrosso]

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- Paepalanthus ramosus (Wikstr.) Kunth [Rio de Janeiro]
Paepalanthus Ruhlmannii Alv. Silv. [Paraná & São Paulo]
Paepalanthus salticola Herzog [Rio Grande do Norte]
Paepalanthus Schuechianus Körn. -- this is the correct orthography of this binomial
Paepalanthus Tessmannii Moldenke [Paraná]*
Paepalanthus vigiensis Moldenke [Pará]*
Paepalanthus villipos Moldenke [Pará]*
Petrea Swallenii Moldenke [Amazonas]
Philodice Hoffmannseggii Mart. [Amazonas]
Stachytarpheta elatior Schrad. [Federal District & Minas Geraes]
Stachytarpheta Froesii Moldenke [Bahia]*
Stachytarpheta hispida Nees & Mart. [Alagoas]
Stachytarpheta Macedoi Moldenke [Minas Geraes]*
Stachytarpheta Maximiliani var. ciliaris Moldenke [Federal District]
Stachytarpheta Maximiliani var. glabrata Schau. [Federal District]
Stachytarpheta simplex Hayek [Minas Geraes]
Syngonanthus Baldwini Moldenke [Amazonas]*
Syngonanthus bellus Moldenke [Pará]*
Syngonanthus biformis (N. E. Br.) Gleason [Amazonas & Mattogrosso]
Syngonanthus glandulosus Gleason [Amazonas]
Syngonanthus gracilis (Körn.) Ruhl. [Amazonas]
Syngonanthus gracilis var. aureus Ruhl. [Amazonas, Piahy, & São Paulo] -- delete the asterisk
Syngonanthus gracilis var. Koernickeanus Ruhl. [Amazonas]
Syngonanthus habrophyus Ruhl. [Federal District]
Syngonanthus densus var. pumilus Moldenke [Amazonas]*
Syngonanthus Huberi Ruhl. [Amazonas]
Syngonanthus Kuhlmannii Moldenke [Mattogrosso]*
Syngonanthus nanus Moldenke [Paraná]*
Syngonanthus niveus (Bong.) Ruhl. [Federal District]
Syngonanthus oblongus (Körn.) Ruhl. [Amazonas, Mattogrosso], delete the asterisk
Syngonanthus xeranthemoides (Bong.) Ruhl. [Paraná]
Tonina fluviatilis Aubl. [Rio de Janeiro]
Verbena Balansae Briq. [Santa Catharina]
Verbena brasiliensis Vell. [Federal District]
Verbena campestris Moldenke [Santa Catharina]
Verbena corymbosa Ruiz & Pav. [Santa Catharina]
Verbena filicaulis Schau. [Santa Catharina]
xVerbena hybrida Voss [Minas Geraes]
Verbena incisa Hook. [Santa Catharina]
Verbena intermedia Gill. & Hook. [Rio Grande do Sul]
Verbena lobata Vell. [Santa Catharina]

- Verbena lobata var. glabrata Moldenke -- delete the asterisk
Verbena megapotamica Spreng. [Santa Catharina]
Verbena nana Moldenke [Paraná]
Verbena Reitzii Moldenke [Santa Catharina]*
Verbena storeoclada Briq. [Paraná]
Verbena tenera Spreng. [Paraná]

BOLIVIA:

- Priva boliviana Moldenke [Santa Cruz]*
~~x~~Verbena Dermeni Moldenke [La Paz]

PARAGUAY:

- Lantana Jörgenseni Moldenke -- to be deleted
Lippia lupulina var. paraguariensis Chod.*
Lippia phaeocephala Briq. -- delete the asterisk
Lippia polycephala Briq.
Lippia recolletae var. Balansae Chod.*
Lippia villafloridana Kuntze -- delete the asterisk
Verbena bonariensis var. brevibracteata Kuntze -- to be deleted
~~x~~Verbena Dermeni Moldenke
Verbena nana Moldenke
Verbena tenuisecta var. alba Moldenke

URUGUAY:

- Aloysia Schulziana Moldenke
Eriocaulon modestum Kunth -- to be deleted
Eriocaulon Moldenkei Herter*
Lantana Larranagae Moldenke -- to be deleted
Lantana virgata Larrañ. -- to be deleted
Lippia phaeocephala Briq.
Lippia villafloridana Kuntze
Verbena aristigera S. Moore
Verbena intercedens Briq.
Verbena laciniata (L.) Briq.
Verbena lobata Vell.
Verbena lobata var. glabrata Moldenke
Verbena mendocina R. A. Phil.
Verbena microphylla H.B.K.
Verbena parviflora Larrañ. -- to be deleted
Verbena peruviana var. glabriuscula Kuntze
Verbena pinnatiloba (Kuntze) Moldenke
Verbena pulchella f. latilobata Moldenke*
Verbena pulchra Moldenke
Verbena scrobiculata Griseb.
Verbena stellarioides Cham.

CHILE:

- Junellia glauca (Gill. & Hook.) Moldenke [Antofagasta & Coquimbo]
Junellia seriphioides (Gill. & Hook.) Moldenke [Antofagasta]
Junellia thymifolia (Lag.) Moldenke [Coquimbo]
Phyla nodiflora var. canescens (H.B.K.) Moldenke [Concepción,

Curicó, & Tarapacá]

- Phyla nodiflora var. rosea (D. Don) Moldenke [Curicó]
Verbena Berterii (Meisn.) Schau. [Antofagasta, Curicó, Maule,
 & Nuble]
Verbena Berterii f. albiflora Moldenke [Valparaiso]*
Verbena brasiliensis Vell. [Colchagua & Curicó]
Verbena brasiliensis var. subglabrata Moldenke [Colchagua]*
Verbena clavata Ruiz & Pav. [Antofagasta]
Verbena crithmifolia Gill. & Hook. [Ovalle]
Verbena Cumingii Moldenke [Coquimbo]
Verbena foetida R. A. Phil. [Coquimbo & Curicó]
Verbena litoralis H.B.K. [Colchagua]
Verbena mulchella Sweet [Antofagasta]
Verbena sulphurea var. fusco rubra Skottsberg [Ovalle]
Verbena sulphurea var. taltalensis Moldenke [Antofagasta]*
Verbena trifida var. deserticola Moldenke [Antofagasta]*

ARGENTINA:

- Aloysia Schulziana Moldenke -- delete the asterisk
Junellia alatocarpa (Troncoso) Moldenke [Chubut]*
Junellia chubutensis Moldenke -- to be deleted
Junellia tetragonocalyx (Troncoso) Moldenke [Chubut]*
Junellia thymifolia (Lag.) Moldenke -- delete the asterisk
Lantana tiliaefolia Cham. [Corrientes]
Lippia asperima Cham. [Entre Ríos]
Lippia asperima var. rotundata Moldenke [Misiones]
Lippia contermina Briq. [Chaco]
Verbena Cabreræ Moldenke [Chaco]
Verbena calliantha Briq. [Formosa]
Verbena crithmifolia var. latiloba Speg. -- to be deleted
Verbena crithmifolia var. minor Gill. & Hook. -- to be deleted
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Verbena glutinosa Kuntze [Río Negro]
Verbena Hunzikeri Moldenke [Catamarca & Salta]
Verbena laciniata (L.) Briq. [Catamarca & Tucumán]
Verbena Lilloana Moldenke [Tucumán]*
Verbena mendocina R. A. Phil. -- delete the asterisk
Verbena microphylla H.B.K. [Mendoza]
Verbena moricolor Moldenke [Salta]
Verbena nana Moldenke [Chaco] -- delete the asterisk
Verbena platensis var. stenodes Briq. [Córdoba]
Verbena radicans Gill. & Hook. [Tucumán]
Verbena rigida Spreng. [Buenos Aires & Formosa]
Verbena tenuisecta Briq. [Formosa]
Verbena tenuisecta var. alba Moldenke [Chaco]
Verbena tomophylla Briq. [Formosa & Misiones]

CANARY ISLANDS:

- Lantana Camara var. aculeata (L.) Moldenke [Tenerife]

ENGLAND:

- Phyla nodiflora (L.) Greene

Verbena bonariensis L.
Verbena bracteata Lag. & Rodr.
Verbena hastata L.
Verbena hispida Ruiz & Pav.
Verbena platensis Spreng.
Verbena rigida Spreng.
Verbena subina L.
Verbena tenera Spreng.

BORNHOLM ISLAND:

Verbena officinalis L.

SPAIN:

Verbena bonariensis L.

FRENCH WEST AFRICA:

Lippia multiflora Moldenke
Lippia rugosa A. Chev. -- to be deleted

ANGLO-EGYPTIAN SUDAN:

Lantana Mearnsii Moldenke [Mongalla]
Lantana viburnoides (Forsk.) Vahl [Bahr-el-Ghasal, Mongalla,
 & Red Sea]
Lantana viburnoides var. velutina Moldenke [Red Sea]

ERITREA:

Svensonia laeta (Fenzl) Moldenke

SENEGAL:

Eriocaulon Afzelianum Wikstr.
Eriocaulon Meikleii Moldenke*
Eriocaulon Monodii Moldenke*

GAMBIA:

Lippia Chevalierii Moldenke

SIERRA LEONE:

Lippia multiflora Moldenke
Lippia rugosa A. Chev. -- to be deleted

IVORY COAST:

Mesanthemum Prescottianum (Bong.) Körn.

GOLD COAST:

Lantana viburnoides var. velutina Moldenke
Lippia multiflora Moldenke
Lippia rugosa A. Chev. -- to be deleted

TOGOLAND:

Lippia multiflora Moldenke
Lippia rugosa A. Chev. -- to be deleted

NORTHERN NIGERIA:

Clerodendrum discolor var. kilimandscharense Thomas
Lantana glandulosissima Hayek
Lantana Mearnsii var. latibracteolata Moldenke
Lippia africana var. sessilis Moldenke*
Lippia multiflora Moldenke
Lippia multiflora var. pubescens Moldenke*
Lippia nigeriensis Moldenke
Lippia nigeriensis var. brevipedunculata Moldenke*

Lippia rugosa A. Chev.

SOUTHERN NIGERIA:

Lantana viburnoides var. Schimperi Moldenke

Lippia multiflora Moldenke

Lippia rugosa A. Chev. -- to be deleted

CALEROONS:

Clerodendrum yaundense Gürke -- to be deleted

Lippia multiflora Moldenke

Lippia rugosa A. Chev. -- to be deleted

FRENCH EQUATORIAL AFRICA:

Clerodendrum angolense Gürke [Middle Congo]

Clerodendrum botryodes J. G. Baker [Middle Congo]

Clerodendrum splendens G. Don [Middle Congo]

Clerodendrum umbellatum Poir. [Middle Congo]

Clerodendrum volubile P. Beauv. [Middle Congo]

Lantana Mearnsii Moldenke [Ubangi-chari]

Lantana Mearnsii var. congolensis Moldenke [Ubangi-chari]

Lippia multiflora Moldenke [Middle Congo & Ubangi-chari]

Lippia rugosa A. Chev. -- to be deleted

Vitex ciliata Pierre [Gabun]

BELGIAN CONGO:

Lippia Burtonii J. G. Baker -- delete the asterisk

Lippia multiflora Moldenke

Lippia rugosa A. Chev. -- to be deleted

Premna Morteihani De Wild. -- this is the correct spelling of
this binomial

Vitex Kruckei Pieper -- to be deleted

Vitex lolandjensis var. Kruckei Pieper

UGANDA PROTECTORATE:

Lantana Mearnsii var. congolensis Moldenke

Lippia grandifolia var. longipedunculata Moldenke*

TANGANYIKA TERRITORY:

Lantana rugosa var. tomentosa Moldenke

Lippia africana Moldenke

Lippia africana var. villosa Moldenke

PANZA ISLAND:

Lantana viburnoides (Forsk.) Vahl

PEMBA ISLAND:

Lippia javanica (Burm. f.) Spreng.

ZANZIBAR PROTECTORATE:

Lantana viburnoides (Forsk.) Vahl

MOLBASA ISLAND:

Premna chrysochlada (Bojer) Gürke

KENYA:

Eriocaulon Volkensii Engl.

Lantana Petitiana A. Rich.

Lantana viburnoides var. velutina Moldenke

ANGOLA:

Lippia adoensis var. multicaulis Hiern -- to be deleted

Lippia strobiliformis Moldenke [Loanda]

Mesanthemum radicans Körn. [Kongo]

NORTHERN RHODESIA:

Clerodendrum capitatum var. rhodesiense Moldenke*

Clerodendrum fomicarum Gürke

Clerodendrum Milne-Redheadi Moldenke*

Clerodendrum pusillum Gürke

Clerodendrum violaceum Gürke

Lantana Mearnsii Moldenke

Lantana Mearnsii var. congolensis Moldenke

Lantana Milne-Redheadi Moldenke*

Lantana rhodesiensis Moldenke*

Lantana viburnoides var. velutina Moldenke

Lippia africana Moldenke

Lippia Burtonii J. G. Baker

Lippia javanica (Burm. f.) Spreng.

SOUTHERN RHODESIA:

Lantana rugosa var. tomentosa Moldenke

Lantana Swynnertonii Moldenke*

Lippia africana Moldenke

Vitex nimbassae Vatke

BRITISH NYASALAND PROTECTORATE:

Lantana viburnoides var. Schimperi Moldenke

Lantana viburnoides var. velutina Moldenke

PORTUGUESE EAST AFRICA:

Clerodendrum glabrum E. Mey. [Lourenço Marques]

Mesanthemum africanum Moldenke [Mozambique]

SOUTHWEST AFRICA:

Lippia Wilmsii H. H. W. Pearson

UNION OF SOUTH AFRICA:

Clerodendrum serratum (L.) Moon [Cape of Good Hope]

Lippia Wilmsii H. H. W. Pearson -- delete the asterisk

COMORO ISLANDS:

Avicennia marina (Forsk.) Vierh. [Mayotte]

Lantana trifolia L. [Mayotte]

Premna corymbosa (Burm. f.) Rottl. & Willd. [Mayotte & Moheli]

SEYCHELLES ISLANDS:

Avicennia marina (Forsk.) Vierh. [Mahé]

Callioarpa erioclona Schau. [Praslin]

Lantana Camara var. aculeata (L.) Moldenke [Mahé]

Lantana trifolia L. [Mahé]

Phyla nodiflora (L.) Greene [Mahé]

Premna corymbosa (Burm. f.) Rottl. & Willd. [Mahé]

Stachytarpheta adulterina Urb. & Ekm. [Mahé]

Stachytarpheta urticaefolia (Salisb.) Sims [Mahé]

NOSY-BE:

Avicennia marina (Forsk.) Vierh.

Premna corymbosa (Burm. f.) Rottl. & Willd.

MADAGASCAR:

- Callicarpa longifolia Lam.
Callicarpa macrophylla Vahl
Chascanum Humberti Moldenke*
Chascanum insulare var. canescens Moldenke*
Chascanum insulare var. Humberti Moldenke*
Chascanum insulare var. triangulare Moldenke*
Coelocarpum glandulosum Moldenke*
Coelocarpum Humberti Moldenke*
Coelocarpum Svinglei Moldenke*
Duranta repens L.
Lantana trifolia L.
Premna madagascariensis Moldenke*
Premna Perrieri Moldenke*
Priva cordifolia var. abyssinica (Jaub. & Spach) Moldenke
Priva Meyer var. madagascariensis Moldenke*
Stachytarpheta australis var. neocaledonica Moldenke
Tectona grandis L. f.
Verbena brasiliensis Vell.
xVerbena hybrida Voss

MASCARENE ISLANDS:

- Clerodendrum emirnense Bojer [Mauritius]
Clerodendrum fragrans (Vent.) R. Br. [Mauritius]
Clerodendrum fragrans var. pleniflorum Schau. [Mauritius]

REUNION:

- Callicarpa candicans (Burm. f.) Hochr.
Lantana Camara var. aculeata (L.) Moldenke
Phyla nodiflora (L.) Greene
Premna corymbosa (Burm. f.) Rottl. & Willd.
Stachytarpheta australis var. neocaledonica Moldenke

SYRIA:

- Vitex Agnus-castus f. alba (West.) Rehd.

PAKISTAN:

- Eriocaulon mitophyllum Hook. f. [East Bengal]
Eriocaulon quinquangulare L. [Northwestern Provinces]
Sphenodesme involucrata (Presl) B. L. Robinson [East Bengal]

INDIA:

- Eriocaulon achiton Körn. [Madras]
Eriocaulon cinereum R. Br. [Chota Nagpur]
Eriocaulon Edwardsii Fyson [Orissa]
Eriocaulon humile Moldenke [Bombay]*
Eriocaulon indicum Moldenke [Bombay]*
Eriocaulon lanceolatum var. pilosum Moldenke [Bombay]*
Eriocaulon luzulaefolium Mart. [Orissa]
Eriocaulon mitophyllum Hook. f. -- delete the asterisk
Eriocaulon polycephalum Hook. f. [Madras]
Eriocaulon quinquangulare L. [Chota Nagpur]
Eriocaulon Ritchieanum Ruhl. [Madras]
Eriocaulon robusto-Brownianum Ruhl. -- delete the asterisk

- Eriocaulon Santapaui Moldenke [Bombay]*
Eriocaulon Sollyanum Royle [Assam]
Eriocaulon truncatum Hamilt. [Madras]
Eriocaulon xeranthemum Mart. [Madras]
Pygmaeopremna herbacea (Roxb.) Moldenke [West Bengal]
Sphenodesme barbata (Wall.) Schau. [West Bengal]
Vitex Agnus-castus var. pseudo-negundo (Hausskn.) Bormm.
 [Bombay]
 xVitex hybrida Moldenke -- to be deleted

BURMA:

- Clerodendrum urticifolium (Roxb.) Wall. [Southern Shan States]
Eriocaulon robusto-Bromniamum Ruhl. [Tenasserim]

TIBET:

- Verbena officinalis L.

CHINA:

- Caryopteris incana f. candida (Schneid.) Hara [Kwangtung]
Caryopteris incana var. candida Schneid. -- to be deleted
Clerodendrum Lindleyi Decaisne [Kwangsi & Kwangtung]
Eriocaulon cinereum R. Br. [Shantung]

HONAM ISLAND:

- Eriocaulon cinereum R. Br.

KOREA:

- Callicarpa japonica var. Taguetii (Léveillé) Nakai*
Callicarpa Taguetii Léveillé -- to be deleted

JAPAN:

- Callicarpa caudatifolia Koidz. -- to be deleted
Callicarpa japonica f. albibacca Hara*
Callicarpa japonica f. albifructa Hara*
Callicarpa japonica var. leucocarpa Sieb. -- to be deleted
Callicarpa japonica var. microcarpa Nakai*
Callicarpa japonica var. microphylla Sieb. & Zucc.*
Callicarpa japonica var. ramosissima Nakai*
Callicarpa Kochiana Mak. -- to be deleted
Caryopteris incana f. candida (Schneid.) Hara
Clerodendrum trichotomum var. esculentum Mak.*
Eriocaulon piliphorum Satake -- this is the correct spelling
 of this binomial
Premna luxurians Nakai -- to be deleted
Premna microphylla var. luxurians (Nakai) Moldenke*
Vitex trifolia var. heterophylla (Mak.) Moldenke*

FRENCH INDO-CHINA:

- Clerodendrum palmatilobatum Dop -- this is the correct spelling
 of this binomial
Clerodendrum Petasites (Lour.) S. Moore [Cochinchina]
Clerodendrum Pierreanum Dop [Tonkin]
Congea tomentosa Roxb. [Cochinchina]
Premna cambodiana Dop [Cochinchina]
Premna cordifolia var. obtusifolia (R. Br.) Fletcher -- to
 be deleted

Prema corymbosa var. obtusifolia (R. Br.) Fletcher [Cochinchina]

Prema dubia Craib [Cochinchina]

FEDERATED MALAY STATES:

Callicarpa angustifolia King & Gamble [Selangor]

Clerodendrum inerme (L.) Gaertn. [Perak]

STRAITS SETTLEMENTS:

Clerodendrum breviflorum Ridl. [Malacca]

Clerodendrum brevifolium Ridl. -- to be deleted

Clerodendrum indicum (L.) Kuntze [Singapore]

Clerodendrum Kaempferi (Jacq.) Sieb. [Singapore]

BONIN ISLANDS:

Callicarpa boninensis Hayata -- to be deleted

MARIANNA ISLANDS:

Callicarpa candicans (Burm. f.) Hochr. -- delete "Saipan"

Callicarpa erioclona Schau. [Guam & Saipan]

Callicarpa paucinervia Merr. -- to be deleted

Phyla nodiflora (L.) Greene [Guam]

MARSHALL ISLANDS:

Clerodendrum inerme (L.) Gaertn. [Rongelap]

CAROLINE ISLANDS:

Callicarpa candicans (Burm. f.) Hochr. -- delete "Pelew Islands"

Callicarpa erioclona Schau. [Corol, Korrör, Kusaie, & Yap]

JAVA:

Clerodendrum Kaempferi (Jacq.) Sieb.

NEW GUINEA:

Eriocaulon brevipedunculatum Merr. [Papua]

Eriocaulon longifolium Nees [Papua]

FIJI ISLANDS:

Clerodendrum nutans Wall. [Viti Levu]

Stachytarheta mutabilis (Jacq.) Vahl [Viti Levu]

SAMOAN ISLANDS:

Clerodendrum nutans Wall.

SOCIETY ISLANDS:

Clerodendrum speciosissimum Van Geert [Tahiti]

CULTIVATED:

Aegiphila Hassleri Briq. [Uruguay]

Aloysia lycioides Cham. [Brazil & Cuba]

Aloysia lycioides var. paraguariensis (Briq.) Moldenke [Argentina]

Aloysia macrostachya (Torr.) Moldenke [Cuba]

Aloysia virgata var. elliptica (Briq.) Moldenke [Brazil]

Callicarpa candicans (Burm. f.) Hochr. [Réunion]

Callicarpa japonica f. albibacca Hara

Callicarpa japonica var. leucocarpa Sieb. -- to be deleted

Caryopteris incana f. candida (Schneid.) Hara [Illinois & New Jersey]

Caryopteris incana var. candida Schneid -- to be deleted